TRANSPORT AND HANDLING Chapter 8



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IA Series Heavy-Duty Cantilever Racks

Adjustable Cantilever Storage Racks



IA100 Cantilever Rack shown with JC100 Cart Tops

IA Series Standard Features

Construction: Cantilever arms, vertical arms and cross supports are fabricated of 11 gauge stainless steel with double flange construction for maximum support.

Pads: Adjustable leveling pads.

Modular Construction: Modular construction for easy handling and assembly.

ISO: Quality Management System in compliance with ISO 9001:2008 and applies: Design, Engineering, Manufacturing and Installation of Equipment Distribution of Supplies for Morgue, Pathology, Histology and Necropsy Applications.

Mopec's adjustable cantilever storage rack is designed to support up to 500 pounds per tier. The racks and assemblies adjust easily in 3" increments for a wide variety of heights. The storage rack is used along with Mopec's body trays or autopsy cart tops which can be placed on the rack with a fork-type lift. All stainless steel construction.

Mopec Racks Are Made to Last!



IA Racks

Strongest Rack Available on the Market

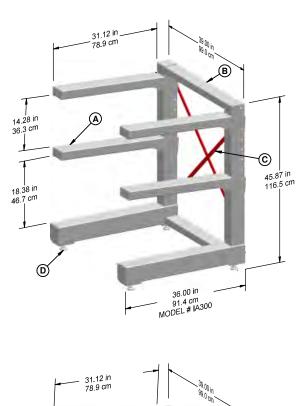
IA Series Cantilever Storage Racks (3 Tier)					
Description & Capacity	Cantilever Arm Length Arm Dim.	Overall Depth Base Dim.	Storage	Capacity	Prod. #
Autopsy Cart Top Storage 3 Tier	31.1" (79 cm)	36" (91.4 cm)	GA100, GA300, GA600 JC100, JC101, JC200	3 Cart Tops	IA300
Body Tray Storage 3 Tier	22" (55.9 cm)	26" (66.0 cm)	JC100, JC200	3 Body Trays	IA301

IA Series Cantilever Storage Racks (4 Tier)					
Description & Capacity	Cantilever Arm Length Arm Dim.	Overall Depth Base Dim.	Storage	Capacity	Prod. #
Autopsy Cart Top Storage 4 Tier	31.1" (79 cm)	36" (91.4 cm)	GA100, GA300, GA600 JC100, JC101, JC200	4 Cart Tops	IA100
Body Tray Storage 4 Tier	22" (55.9 cm)	26" (66.0 cm)	JC100, JC200	4 Body Trays	IA101

IA Series Cantilever Storage Racks (5 Tier)					
Description & Capacity	Cantilever Arm Length Arm Dim.	Overall Depth Base Dim.	Storage	Capacity	Prod. #
Autopsy Cart Top Storage 5 Tier	31.1" (79 cm)	36" (91.4 cm)	GA100, GA300, GA600 JC100, JC101, JC200	5 Cart Tops	IA200
Body Tray Storage 5 Tier	22" (55.9 cm)	26" (66.0 cm)	JC100, JC200	5 Body Trays	IA201

IA Series Heavy-Duty Cantilever Racks

Adjustable Cantilever Storage Racks



14.28 in 36 3 cm

14.28 in 36.3 cm

14.28 in 36.3 cm

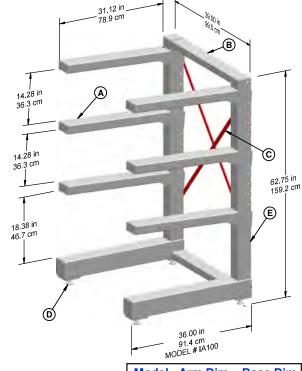
18.66 in 47.4 cm

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Model	Arm Dim.	Base Dim.
IA300	31.12 in.	36 in.
	78.7 cm	88.9 cm
IA301	22 in.	30 in.
	55.9 cm	66 cm

STANDARD FEATURES:

- A Adjustable Cantilever Arms (2 each)
- B Cross Supports (2 each)
- C Cross Straps (2 each)
- D Adjustable Leveling Pads (4 each)
- E Upright Support with Adjustment Holes



Model	Arm Dim.	Base Dim.
IA100	31.12 in.	36 in.
	78.7 cm	88.9 cm
IA101	22 in.	30 in.
	55.9 cm	66 cm

Model IA200	Arm Dim. 31.12 in.	Base Dim. 36 in.
IA201	78.7 cm 22 in. 55.9 cm	88.9 cm 30 in. 66 cm

STANDARD FEATURES:

79.82 in 202 6 cm

- A Adjustable Cantilever Arms (4 each) B Cross Supports (2 each)
- C Cross Straps (2 each)
- D Adjustable Leveling Pads (4 each)
- E Upright Support with Adjustment Holes

- **STANDARD FEATURES:** A Adjustable Cantilever Arms (3 each)
- B Cross Supports (2 each)
- C Cross Straps (2 each)
- D Adjustable Leveling Pads (4 each)
 E Upright Support with Adjustment Holes



36.00 in - 91.4 cm MODEL # IA200

IB Series Heavy-Duty Portable Cantilever Racks

Adjustable Cantilever Storage 4 Tier





IB101 Shown with JC100 Body Trays

The cantilever storage rack is a versatile economical means of vertical storage of multiple cadavers. These adjustable cantilever racks are designed to support up to 500 pounds per tier. The racks and assemblies adjust easily in 3" increments for a wide variety of heights.

The storage rack is used along with body trays or autopsy cart tops which can be placed on the rack using a fork type lift. Manufactured in stainless steel, these racks are designed for heavy-duty use.

Nobody Builds a Portable Rack as Robust as Mopec!

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IB Series Heavy-Duty Portable Cantilever Racks

Adjustable Cantilever Storage 3 and 4 Tier

Model	Arm Dim.	Base Dim.
IB300	31.12 in.	36 in.
	78.7 cm	88.9 cm
IB301	22 in.	30 in.
	55.9 cm	66 cm

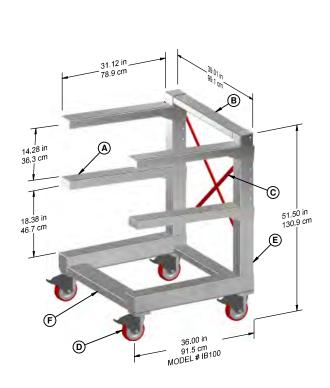
STANDARD FEATURES:

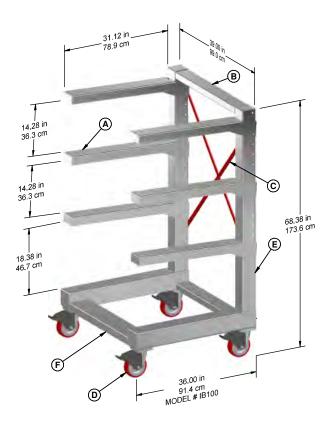
- A Adjustable Cantilever Arms (2 each)
- B Cross Supports (2 each)
- C Cross Straps (2 each)
- D Caster with Swivel & Brake (4 each)
- E Upright Support with Adjustment Holes
- F Tie Bar Front (1 each)

Model IB100	Arm Dim. 31.12 in.	Base Dim. 36 in.
IB101	78.7 cm 22 in. 55.9 cm	88.9 cm 30 in. 66 cm

STANDARD FEATURES:

- A Adjustable Cantilever Arms (3 each)
- B Cross Supports (2 each)
- C Cross Straps (2 each)
- D Caster with Swivel & Brake (4 each)
- E Upright Support with Adjustment Holes
- F Tie Bar Front (1 each)

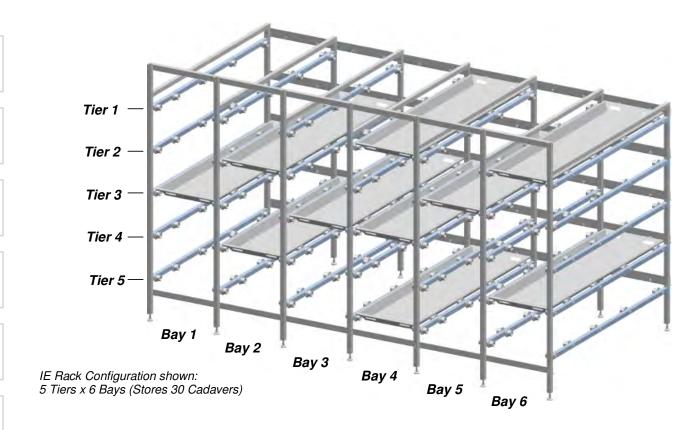




IB Series Cantilever Storage Racks (3 Tier - Portable)						
Description & Capacity	Cantilever Arm Length Arm Dim.	Overall Depth Base Dim.	Storage	Capacity	Prod #	
Autopsy Cart Top Storage 3 Tier	31.1" (78.9 cm)	36" (91.5 cm)	GA100, GA300, GA600 JC100, JC101, JC200	3 Cart Tops	IB300	
Body Tray Storage 3 Tier	22" (55.8 cm)	30" (76.2 cm)	JC100, JC200	3 Body Trays	IB301	

IB Series Cantilever Storage Racks (4 Tier - Portable)					
Description & Capacity	Cantilever Arm Length Arm Dim.	Overall Depth Base Dim.	Storage	Capacity	Prod #
Autopsy Cart Top Storage 4 Tier	31.1" (78.9 cm)	36" (91.5 cm)	GA100, GA300, GA600 JC100, JC101, JC200	4 Cart Tops	IB100
Body Tray Storage 4 Tier	22" (55.8 cm)	30" (76.2 cm)	JC100, JC200	4 Body Trays	IB101

IE Series Mortuary Rack



The IE Series Mortuary Rack is an economical and efficient means of mass storage of cadavers. The standard mortuary rack configuration is five body high x the specified number of bays for lateral storage expansion, although you can order any configuration of bays and tiers. The rack is designed to accept standard size roller type body trays, Mopec Product Numbers JC100, JC101 and GA100. Each Mortuary Rack Storage bay is provided with a roller type body tray. The unit is designed for on-site assembly. No welding is required. Contact a Mopec Representative for more information.

IE Standard Features

Mortuary Rack: The mortuary rack consists of three major components: the post/bearing rail weldment, the rear bumper bars and the front tie bars. The post/bearing rail weldment is made of 11 gauge stainless steel wall tubing with a #2B finish. Each section is modular construction and completely self supporting. Includes adjustable leveling feet.

Rear Bumper & Front Tie Bar: The rear bumper bars and front tie bars are made of heavy-duty stainless steel. Each body storage has two each body tray bumpers.

Roller Wheel: The roller wheel assemblies are comprised of replaceable nylon roller wheel assemblies. Each bay has ten roller wheel assemblies, five per side.

Construction: Components used in the fabrication are stainless steel unless otherwise specified. All welds are a continuous type yielding an approximate radius of 3/16". All welds will be smooth, free of burrs and brushed to remove any discoloration.

Product Description

Product No. IE100 - Fits 23" JC100 body tray Product No. IE101 - Fits 27" JC101 body tray Product No. IE200 - Fits 32" GA100 cart top

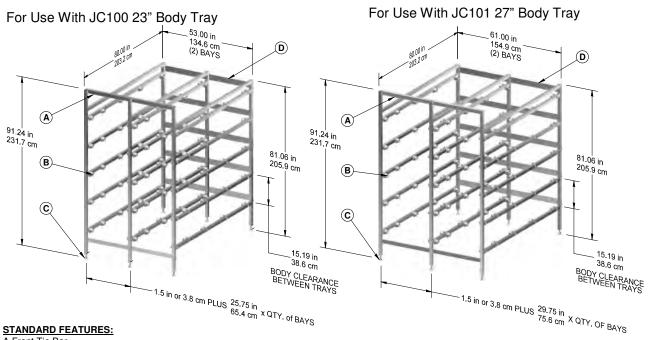


Custom racks are available. Pediatric rack on wheels shown

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IE Series Mortuary Rack





NOTE: Unit is available in multiple bays and typically in a 5 tier configuration

A Front Tie Bar B Roller Wheel Assembly C Leveling Feet D Bumper Tie Bar

Mortuary Racks Standard Features

- · All 1.7 mm stainless steel type 304 construction
- · "U" Channel construction for structural integrity
- · All fasteners are stainless steel 8mm bolt
- · Standard spacing between each tray is 340 mm (13.3") and spacing between each tray is adjustable to desired height

Pediatric Tray Mortuary Rack

The Pediatric Size Mortuary Rack is modular designed to support 4-MW600PT Body Trays. The body trays move in/out without effort gliding on contoured nylon roller wheels that are built with oil impregnated bearings. Tray storage slot is provided with 6-bearing assemblies. Each storage slot and body tray is capable of supporting 280 pounds with a combined 1,120 pounds total weight capacity for the rack.

Roller Wheel Assemblies: Contoured nylon roller wheels built with nylon impregnated bearings and solid steel wear surface. (6) per storage slot. (24) total per rack.

Product No. MW5100PT

Normal Tray Mortuary Rack

The Normal Size Mortuary Rack is modular designed to support 4-MW600NT Body Trays. The body trays move in/out without effort gliding on contoured nylon roller wheels that are built with oil impregnated bearings. Each storage slot and body tray is capable of supporting 300 pounds with a combined 1,200 pounds total weight capacity for the rack.

Roller Wheel Assemblies: Contoured nylon roller wheels built with nylon impregnated bearings and solid steel wear surface. (10) per storage slot. (40) total per rack.

Product No. MW5100NT

Large Tray Mortuary Rack

The Large Size Mortuary Rack is modular designed to support 4-MW750NT Body Trays. The body trays move in/out without effort gliding on contoured nylon roller wheels that are built with oil impregnated bearings. Each storage slot and body tray is capable of supporting 400 pounds with a combined 1,600 pounds total weight capacity for the rack.

Roller Wheel Assemblies: Contoured nylon roller wheels built with nylon impregnated bearings and solid steel wear surface. (10) per storage slot. (40) total per rack.

Product No. MW5100LT

Bariatric Tray Mortuary Rack

The Bariatric Size Mortuary Rack is modular designed to support 4-MW900BT Body Trays. The body trays move in/out without effort gliding on contoured nylon roller wheels that are built with oil impregnated bearings. Each storage slot and body tray is capable of supporting 490 pounds with a combined 1,960 pounds total weight capacity for the rack.

Roller Wheel Assemblies: Contoured nylon roller wheels built with nylon impregnated bearings and solid steel wear surface. (10) per storage slot. (40) total per rack.

Product No. MW5100BT

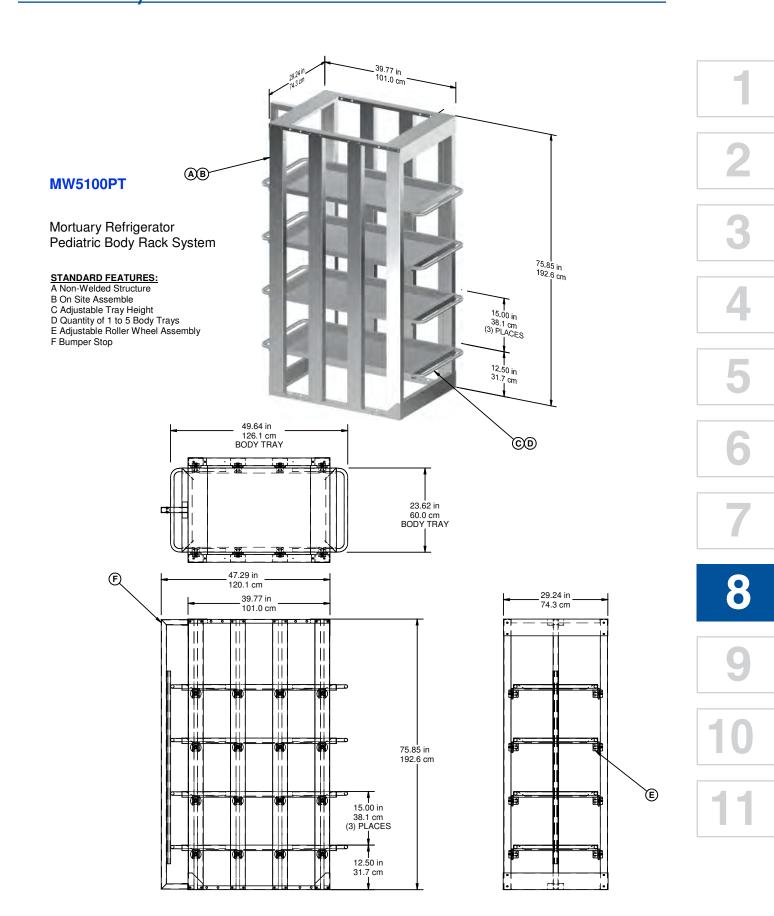
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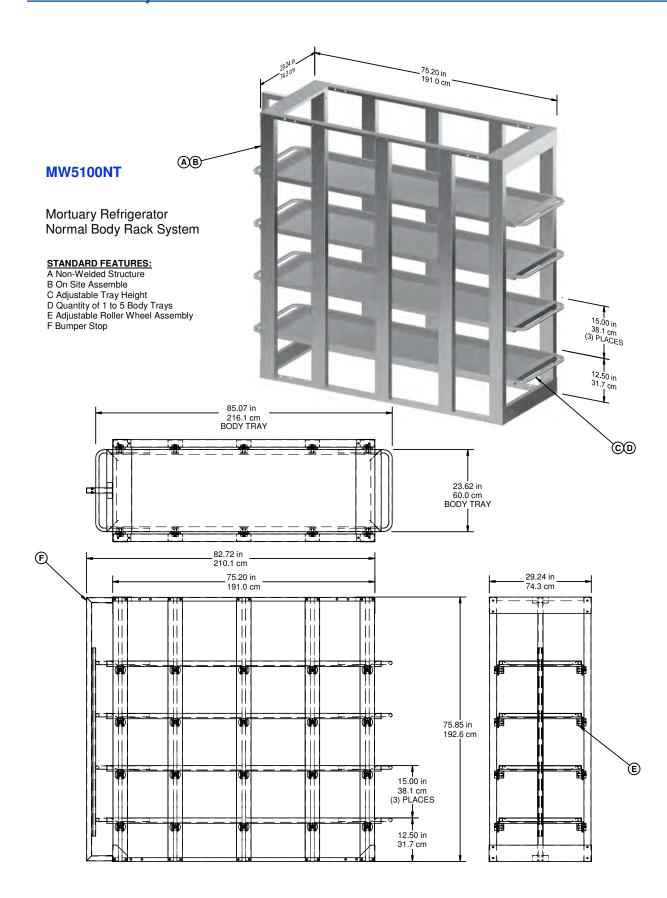


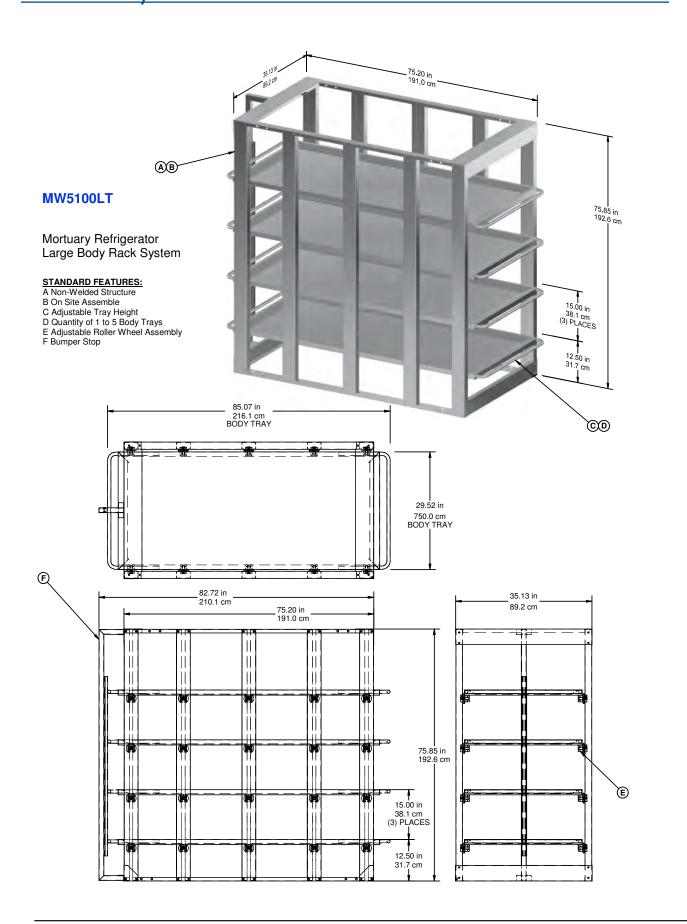


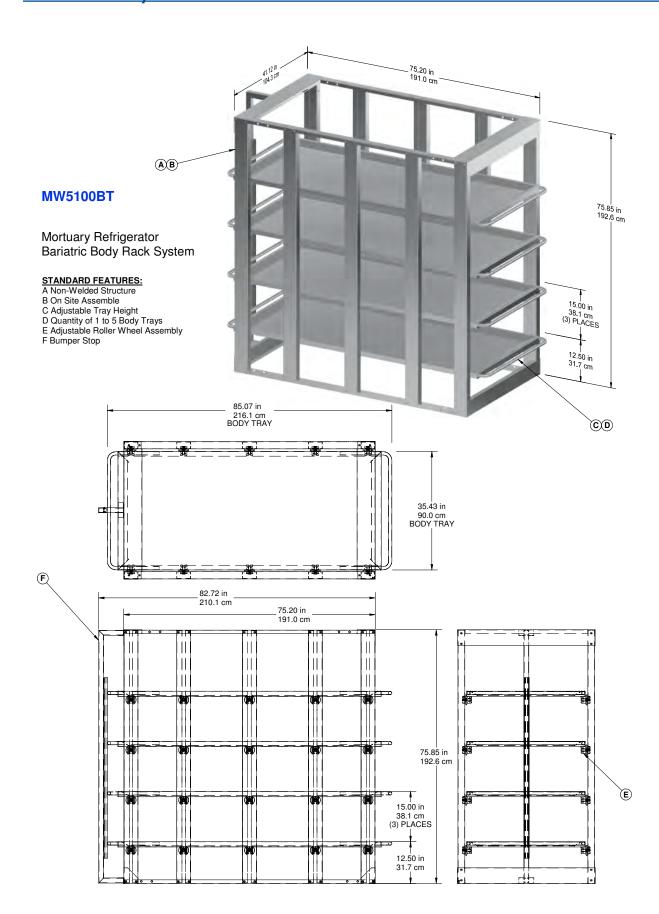












Body Trays

Body Trays

The contoured design allows for placement of bodies in front and removal of bodies in rear of refrigerator. The tray is designed with a 30° leading edge that tappers into a 30 mm deep pan to help contain fluids and secure the body from slipping off during transporting. Easily grasped handles are provided on each end of the body tray fabricated of .25 mm diameter heavy duty stainless steel tubing. Double flange type construction provides a structurally sound tray along with a flat leading edge to accommodate the roller system of the mortuary rack and associated equipment.

Standard Features:

- · Tray constructed of 1.65 mm stainless steel type 304 and #4 satin finish
- Tray handle constructed of 25 mm dia. x 1.65 mm tubing
- · Double flange construction with all welded corners ground smooth to match adjacent finishes



Pediatric Size Body Tray 600 mm Wide x 40 mm High x 1100 mm Long (1260 mm Long with Handles) Product No. MW600PT



Body trays glide into racks



Normal Size Body Tray 600 mm Wide x 40 mm High x 2000 mm Long (2160 mm Long with Handles) Product No. MW600NT



Large Size Body Tray 750 mm Wide x 40 mm High x 2000 mm Long (2160 mm Long with Handles) Product No. MW750LT



Bariatric Size Body Tray 900 mm Wide x 40 mm High x 2000 mm Long (2160 mm Long with Handles) Product No. MW900BT

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IF Series Cadaver Transporters



The IF Series Transporter is a multi-body carrier designed to transport cadavers on body trays. Heavy-duty construction allows safe removal or placement of cadavers by rolling the trays directly off the mortuary rack onto the Transporter. Each tier has a 500 pound weight capacity per level. Transporter is designed to work in conjunction with the IE100 Mortuary Rack.

IF Series Standard Features

Frame: The bearing rails, upright support column and end bumper weldment are made of 1-1/2" square heavy-duty stainless steel tubing with a #2B finish. The frame is a completely welded assembly and no mechanical fasteners are used. Weight capacity of 500 pounds per tier.

Roller Wheel Assembly: The roller wheel assemblies are comprised of replaceable nylon roller wheels, free of rust, no plated steel wheels. Each bay has ten roller wheel assemblies, five per side.

Rear Bumper: The rear bars have bumpers which will absorb the impact of a loaded tray. The material is 1-1/2" heavy-duty stainless steel angles.

Casters: Four casters are provided which are capable of swivel for mobility and wheel brake for secure positioning during loading.

Stainless Steel: All of the components used in the fabrication are stainless steel unless otherwise specified. All welds are a continuous type yielding an approximate radius of 3/16". All welds will be smooth, free of burrs and brushed to remove any discoloration







Intelli-Lock Safety Latch

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Product Description

Product No. IF200 - 2 Tier Without Trays

Product No. IF201 – 2 Tier includes 23" Body Trays

Product No. IF300 - 3 Tier Without Trays

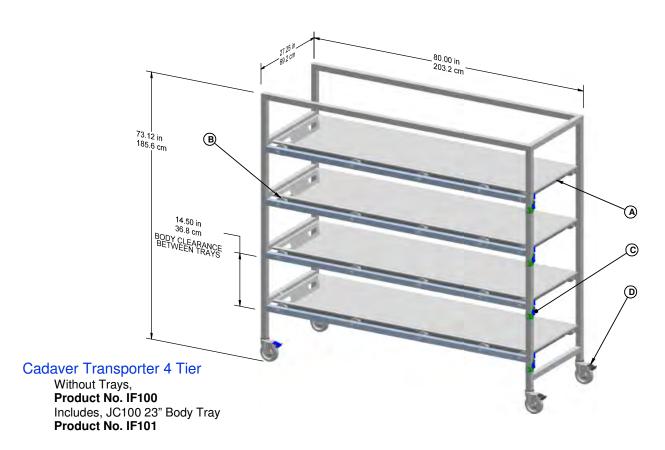
Product No. IF301 - 3 Tier Includes 23" Body Trays

Product No. IF100 - 4 Tier Without Trays

Product No. IF101 – 4 Tier Includes 23" Body Trays

Custom sizes and configurations are available

IF Series Cadaver Transporters



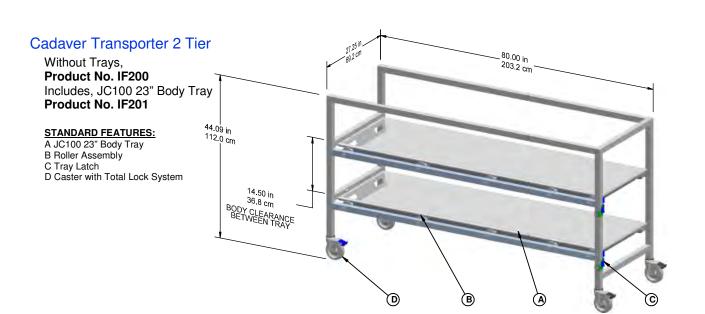
STANDARD FEATURES:

A JC100 23" Body Trays B Roller Wheel Assembly C Tray Latch

D Caster with Total Lock System

Cadaver Transporter 3 Tier

Without Trays, STANDARD FEATURES: Product No. IF300 SAME AS IF101 OR IF201 Includes, JC100 23"Body Tray **Product No. IF301**



IG Series Portable Body/Cremation

Storage Racks



The IG Series Portable Cremation Storage Racks will work for a variety of cadaver storage applications. Unlike conventional cantilever storage units, the IG Series allow for greater storage capacity without increasing space due to their compact size.

Designed for cremation containers, unit will accept a stainless steel cadaver tray, storage board, transfer board or standard cremation containers. Unit can be easily loaded and unloaded by one person.

IG Series Standard Features

- · Roller Assemblies: Five roller assemblies mounted in each bay make loading and unloading the cadaver tray or cremation container easy
- · Casters: Four casters are provided which are capable of swivel for mobility and wheel brake for secure positioning during loading and unloading.

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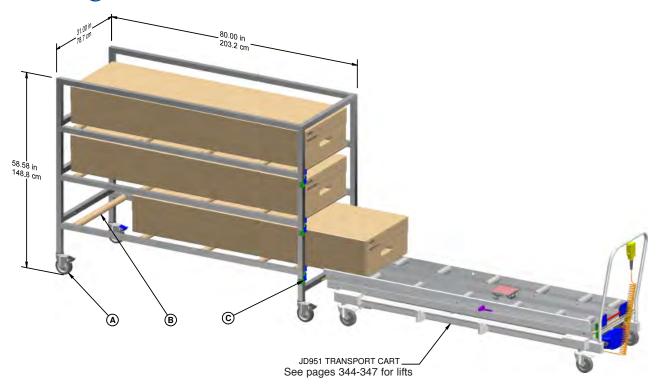


Product Description

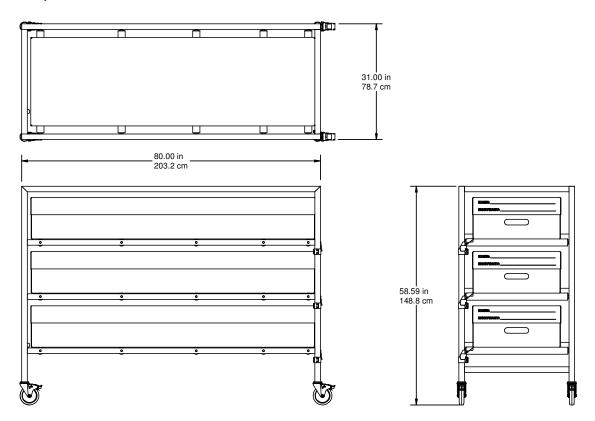
Product No. IG200 - 2 Tier Storage Rack Product No. IG300 - 3 Tier Storage Rack Product No. IG400 - 4 Tier Storage Rack Product No. IG500 - 5 Tier Storage Rack

IG Series Portable Body/Cremation

Storage Racks



- STANDARD FEATURES:
 A Caster with Total Lock System
- B Roller Assembly
- C Safety Latch



JA500 Cadaver Carrier

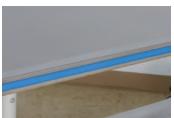




Total lock casters



Fifth wheel steering



Corner bumper

Moving the Cadaver from the **Hospital Bed to the Transporting Cart** Has Never Been Easier

The wide body platform offers easy handling of larger cadavers, yet the JA500 easily passes through doors and hallways. The chassis is constructed of high impact PVC and is easily cleaned. Casters are heavy-duty 8" diameter rubber edged. Dual activated Total Lock wheel system is standard.

- Specially designed contoured edging makes transferring the body from the hospital bed to the JA500 more efficient
- Cart top is fabricated of double 18 gauge stainless steel with contoured perimeter edges to ensure retention and control of

Equipped with Fifth Wheel for stability and pivoting.

Heavy-Duty 8" Casters Featuring Total Lock Wheel System The brake and swivel mechanisms can be activated together

from one position.

Position 1: Locks one caster swivel for maneuverability.

Position 2: Locks all brakes and all swivel casters with one touch of the lever from any corner.

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Optional Aluminum False Frame and Cover Available for Discreet Transport

- Dimensions: 80-1/2"L x 30-1/2"W (204.4 cm x 77.4 cm)
- · Includes white cover (JZ005) for frame
- Fits the JA500

Product No. JA610

JA500 Cadaver Carrier

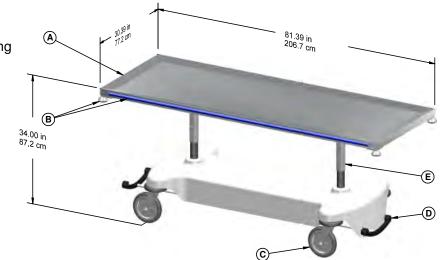


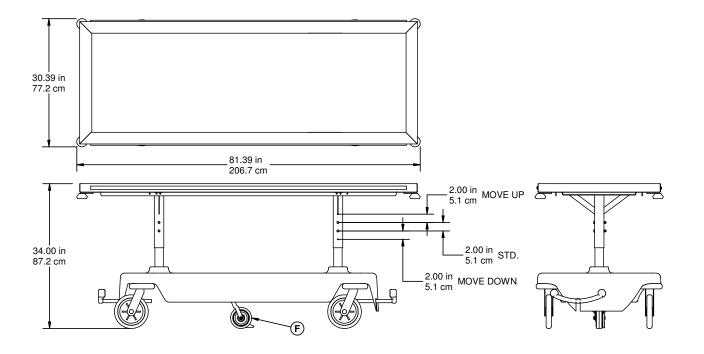
JA500

Cadaver Transfer - Non Elevating

STANDARD FEATURES:
A Stainless Steel Body Platform

- B Bumper Guards
- C Casters with Locking Mechanism
- D Brake Control
- E Chassis
- F Fifth Wheel





JA600 Covered Cadaver Carrier

Hydraulic Assisted Cadaver Transfer and Enshrouded Transport System



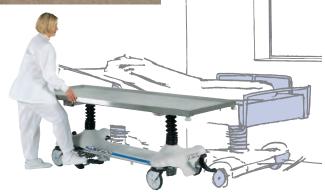
With increased safety, efficiency and stability, the JA600 makes it easier for staff to transport heavier cadavers. The JA600 can transport up to 500 lbs!

- · Minimizes Back Strain: The JA600's powerful pedal activated hydraulic system allows tray to be easily and quickly elevated to the height of the bed.
- Discreet: The JA600's form fitting, reinforced opaque cover over a sturdy lightweight aluminum frame ensures the utmost in discretion and consideration for all hospital personnel. Special rugged bumpers provide heavy-duty impact resistance.
- · Easy to Navigate: The JA600's Total Lock wheel locking system makes it easy to securely lock the wheels in place for cadaver transfer. Lock one wheel in parallel alignment for easy steering through crowded halls and elevators.

Wider body platform makes dealing with heavier bodies easier, yet the JA600 cart easily passes through doors and hallways. Contoured perimeter edges ensure retention and control of

Moving the Cadaver from the Hospital **Bed to the Transporting Cart Has Never Been Easier**

Dual side mounted foot controls allow the technician to effortlessly elevate the transfer tray to the height of the bed without bending. Specially designed contoured edging makes transferring the body from the hospital bed to the JA600 more efficient.



JA600 Standard Features

Removable Frame: All lightweight aluminum construction for long life and easy clean up. Weight: 15 lbs. Cover frame height: 18" (45.7 cm).

Removable Cover: Washable opaque cloth with blackout lining.

Chassis: Chassis is constructed of high impact, easily cleaned PVC with heavy-duty twin pedestal hydraulics.

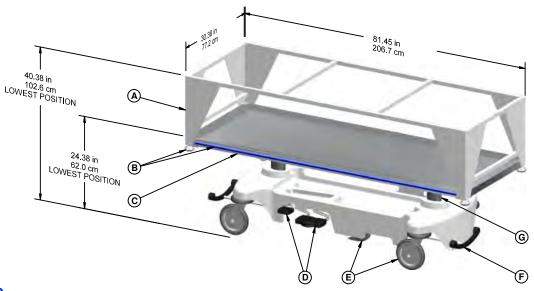
Casters: Portable units are provided with 8" diameter casters. Each wheel is heavy duty, all swivel type casters, complete with swivel lock and/or wheel brake. The wheel material is impervious to embalming chemicals.

Dimensions: 30.38" W (77.2 cm) x 81.45" L (206.7 cm). Lowest position 24.38" H (62 cm), highest position 38.75" H (98.4 cm).

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JA600 Covered Cadaver Carrier

Hydraulic Assisted Cadaver Transfer and Enshrouded Transport System



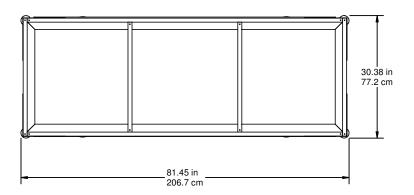
JA600

Hydraulic Assisted Cadaver Transfer and Enshrouded Transport System

STANDARD FEATURES:

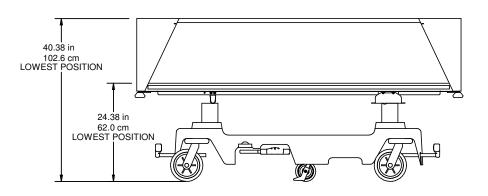
A False Frame JA610 (Cover Not Shown)

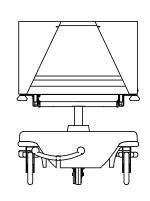
- B Bumper Guards
- C Stainless Steel Body Platform
- D Elevation Control Pedals
- E Casters with Locking Mechanism and 5th Wheel Steering
- F Brake Control
- G Hydraulic Chassis





Lightweight false frame and cover





Cadaver Covers

Mopec's Cadaver Covers allow for the discrete transport of a patient from the hospital room to the mortuary. After placing the body and the frame on the carrier, place cover over the frame. The rectangular shape of the cover conceals the body, giving the illusion of a standard gurney while hiding the cadaver. Cadaver covers are made of black out material or heavy duty vinyl which can be easily cleaned.

Replacement Cadaver Cover for JA600

Our standard cadaver cover. Color is white and can be machine washed. 81" L x 31" W x 18" D (205.7 cm x 78.7 cm x 45.7 cm)

Product No. JZ005

Heavy Duty Cadaver Cover

Can be easily cleaned with a damp cloth. 81" L x 31" W x 18" D (205.7 cm x 78.7 cm x 45.7 cm) Outside of cover is dark blue

Product No JZ007

Outside of cover is white

Product No JZ006

Cadaver Cover - Bariatric

Fits DC410 bariatric frame. Machine washable. Color is white. 80 3/4" L x 40" W x 20" D. (205.1 cm x 101.6 cm x 50.8 cm)

Product No JZ010

Heavy Duty Cadaver Cover

Can be easily cleaned with a damp cloth. For use with the GA110 frame. 81" L x 31" W x 21" D.(205.7 cm x 78.7 cm x 53.3 cm) Outside of cover is dark blue

Product No JZ015

Outside of cover is white **Product No JZ016**

Mopec can also supply you with custom covers that will fit your particular cadaver carrier. Simply supply us with exact measurements and we will supply you with a quote.



Customized Cadaver Cover



Place cover over frame, frame not included



Heavy Duty Cadaver Cover - Blue JZ007

JA620 Elevating Cadaver Carrier

With increased safety, efficiency and stability, the JA620 makes it easier for staff to transport heavier cadavers. The JA620 can transport up to 500 lbs!

- * Minimizes Back Strain: The JA620's powerful pedal activated hydraulic system allows tray to be easily and quickly elevated to the height of the bed
- * Easy to Navigate: The JA620's Total Lock wheel locking system makes it easy to securely lock the wheels in place for cadaver transfer. Lock one wheel in parallel alignment for easy steering through crowded halls and elevators. Fifth wheel added for stability and pivoting.

Loaded with Practical Features

Wider body platform makes dealing with heavier bodies easier, yet the JA620 cart easily passes through doors and hallways.

Contoured perimeter edges ensure retention and control

NOTE: The JA620 has all the same features as the JA600 but does not include an aluminum frame or a discreet



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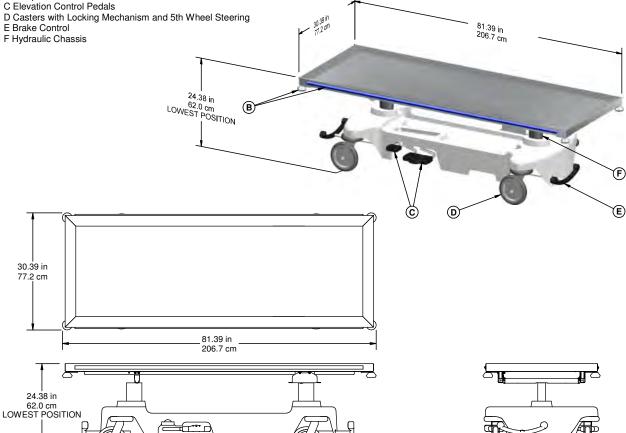
JA620

Hydraulic Assisted Cadaver Transfer

STANDARD FEATURES:

A Stainless Steel Body Platform

B Bumper Guards



JA630 Series Roller Style Cadaver Carrier

JA630 fits 23" JC100 Body Tray JA631 fits 27" JC101 Body Tray



- Minimizes Back Strain: The JA630's powerful pedal activated hydraulic system allows cadaver carrier to be easily and quickly elevated to the height of the bed. Dual, side mounted, foot control allows the technician to effortlessly elevate the cadaver carrier to the height of the bed without bending.
- · Easy to Navigate: The JA630's Total Lock wheel locking system makes it easy to securely lock the wheels in place for cadaver transfer. Lock one wheel in parallel alignment for easy steering through crowded halls and elevators.
- Load Capacity: The JA630's can transport up to 500 pounds. Easier for staff to transport heavier cadavers due to the safety and stability of the JA630 Series. The wider body platform makes dealing with heavier bodies easier, yet can easily pass through doors and hallways.

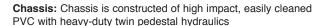
JA630 Series Standard Features

Cadaver Carrier Frame and Top: Constructed of heavy gauge stainless steel tubing with two rubber bumpers at one end of cart and cart latch at opposite end.

Cart Latch: Once the tray is on the JA630/JA631 cart, the latch secures body tray from back sliding.

Casters: Portable units are provided with 8" diameter casters. Each wheel is heavy duty, all swivel type casters, complete with swivel lock and/or wheel brake. The wheel material is impervious to embalming chemicals.

Tray Roller Wheels: 2" Diameter polypropylene roller wheel assembly. Each wheel assembly (ten per cart) includes oilite bushings and washers providing an almost effortless motion of loading and unloading of the tray. Two black bumper/stoppers on the tray roller mechanism stop the tray.



JA630 Series with optional tray, cover and frame

Dimensions: JA630 79-1/2" L x 27-3/4" W top JA630 79-1/2" L x 30" W base JA631 79-1/2" L x 31-3/4" W top

JA631 79-1/2" I X 30" W base

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JA630 Series Optional Features

JC100: 23" Body tray JC101: 27" Body tray

JC200: 23" Polyethylene body tray

JA611 Aluminum false frame and cover: Fits the JA630 with a

JA612 Aluminum false frame and cover: Fits the JA631 with a 27" tray



JA Series Roller Style Cadaver Carrier

JA630 fits 23" JC100 Body Tray JA631 fits 27" JC101 Body Tray

JA630

Series Roller Style Cadaver Carrier Uses JC100 23" Body Tray

STANDARD FEATURES: The Same As JA631 Except For A: 23" Body Tray 79.50 in 201.9 cm 112.4 cm LOWEST POSITION (B) 71.5 cm LOWEST POSITION (J) OPTION © (I) OPTION ❿ (G)

Series Roller Style Cadaver Carrier Uses JC101 27" Body Tray

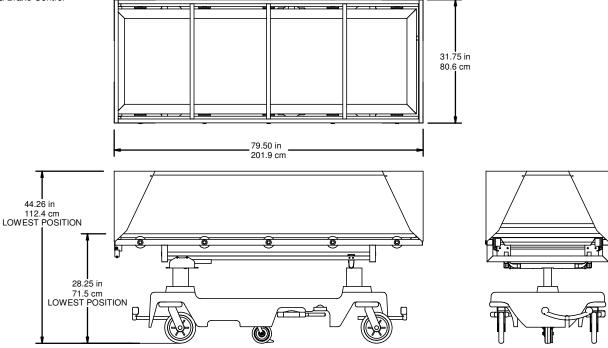
STANDARD FEATURES:

JA631 - SHOWN

A Roller Wheel Assembly

B Tray Latch

- C Heavy-Duty Frame
- D Hydraulic Chassis
- E Elevation Control Pedals
- F Casters with Locking Mechanism and 5th Wheel Steering G Brake Control



OPTIONAL FEATURES: I 27" Body Tray

Cover Not Shown

J Aluminum False Frame & Cover

JA Series Single Body Tray Carrier

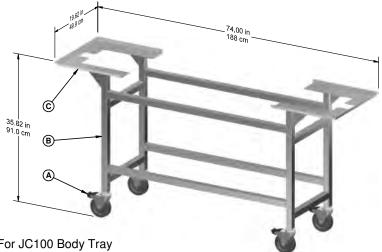
JA300 fits 23" JC100 Body Tray JA310 fits 27" JC101 Body Tray

Economical Means of Morgue Transport

The JA300 is an economical means of transporting the body within the morgue. Simple, compact yet durable, the JA300 allows for easy placement and removal of the body tray. Easy swivel lock casters allow for easy and effortless movement around the morgue.

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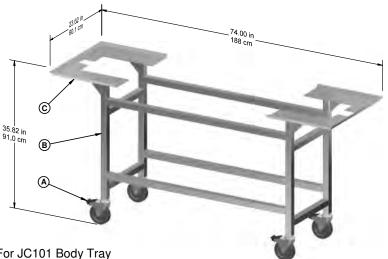


JA300

Single Body Tray Carrier For JC100 Body Tray

STANDARD FEATURES:

A Casters with Total Lock System, 5" dia. B All Welded Stainless Steel Frame C 23" Body Tray Saddles



JA310

Single Body Tray Carrier For JC101 Body Tray

STANDARD FEATURES:
A Casters with Total Lock System, 5" dia. B All Welded Stainless Steel Frame C 27" Body Tray Saddles

JB Series Storage Racks



JB000 Carrier shown without body trays

JB Series Body Trays are Completely Removable with a Typical Fork-Type Lift

Designed for use with roll-in coolers, the JB100 and JB200 carriers can hold two bodies on JC100 or JC101 Body Trays.

JB Series Standard Features

Welds: All welding is TIG type utilizing only stainless steel as a filler media. All weld fillets are approximately 1/8" diameter and are brushed clean removing any weld burrs or discoloration.

Cart Frame: Material on the cart frame is 1-1/2" 11 gauge stainless steel tubing with all continuous bead weld with 1/8" radius bead.

Casters: Heavy-duty 5" diameter casters are provided with four wheel brakes and one swivel lock.

Cart Saddle: Fabricated of 14 gauge stainless steel with #4 satin finish, the saddle is completely welded with no overlapping seams or gaps. All exposed welds are ground smooth and grained to match a #4 satin finish.



JB100 shown

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Shown with JC100 Body Trays and JD710 Body Lift

Product Description

Product No. JB100 - Carrier includes (2) JC100 23" Body Trays Product No. JB000 - Carrier without Body Trays

Product No. JB200 - Carrier includes (2) JC101 27" Body Trays

Product No. JB010 - Carrier without Body Trays



JB200 shown

JD950 Conveyor Style End Access JD955 Conveyor Style End/Side Access

Work Smarter — Not Harder

Mopec's rugged frame structure in a gray powder-coated finish features an integrated 12V hydraulic lifting unit for vertical adjustment and enables easy handling. The vertical adjustment is controlled using an up/down push button switch attached to a flexible cord, an exclusive Mopec feature. The JD950/JD955 offers exclusive access to fifth tier of body storage racks. A key actuated switch prevents unauthorized operation and serves simultaneously as emergency off switch. Maintenance free drive battery ensures a constant power supply and is equipped with an electronic rapid charger. A control valve ensures even lowering at various loads. Built in integrated scale allows easy and almost effortless weighing of the body. Removable handle can be used on three sides of the lift. This provides the technician with added flexibility to maneuver the body lift within the mortuary.

All four casters are swivel style with one lockable for directional control. Dual conveyor rollers are provided with stainless steel frame yielding an almost effortless loading and unloading. Front mounted roller bumper.



JD950 with 2 body conveyor style cooler



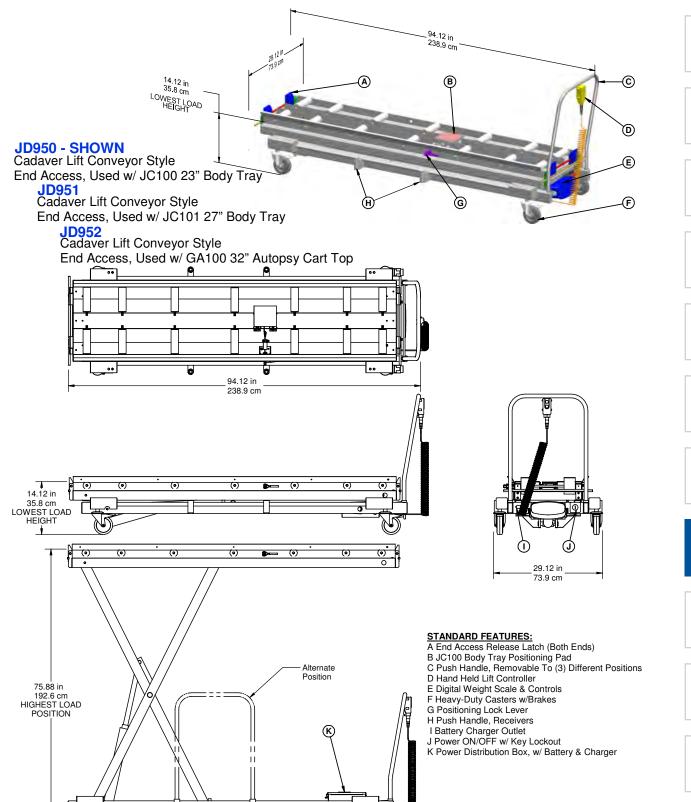
JD950 shown with 25 bay IE100 Storage Rack



JD950 with 2 body conveyor style cooler



JD950 Conveyor Style End Access



JD955 Conveyor Style End/Side Access



JD955 conveyor style end/side access







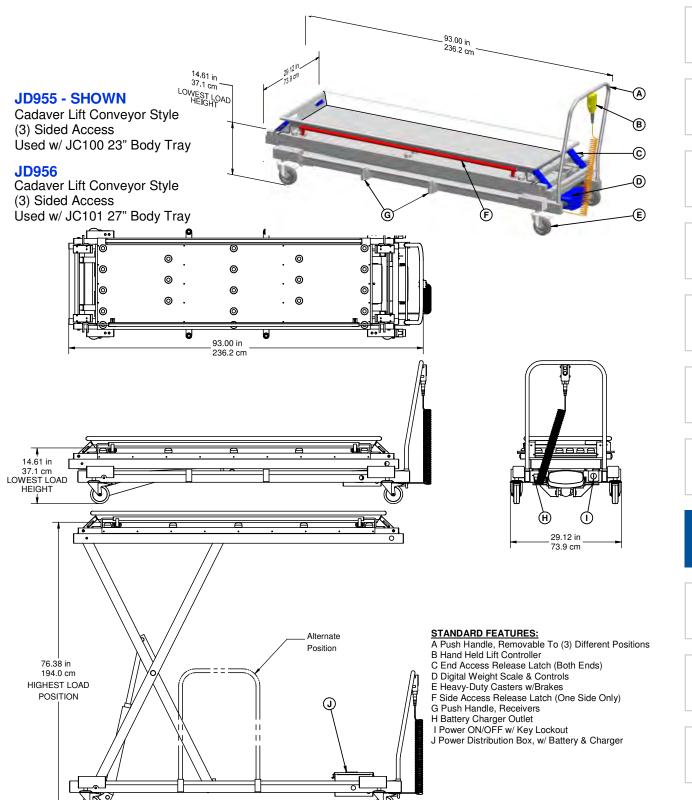


JD955 tray mechanism



JD955 with adjustable handle

JD955 End/Side Access



JD Series Cadaver Lift Roller Pallet

The roller pallet is constructed in conjunction with the IE100 Morgue Rack and is designed to fit on the cadaver lifts. The main frame consists of two bearing rails, frame and tray lock. The JD400 roller pallet consists of 10 individual replaceable nylon roller wheels. The two bearing rails are welded together by a spacer frame which has four mounting holes so that the pallet can be mounted on the forks of the cadaver lift. Two tray locks are on each end of the pallet so that the tray can be removed from either end. These tray locks are self locking to prevent trays from rolling off. Material is stainless steel with a #4 satin finish. All welds are a continuous bead weld with all burrs and discoloration removed.

JD Series Standard Features

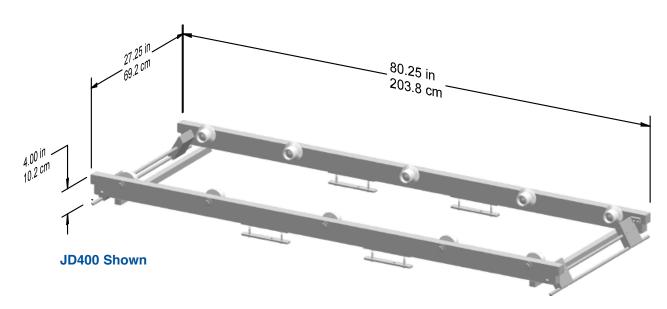
Bearing Rails: 1-1/2" x 16 gauge wall Cross Support: 1-1/2" x 16 gauge wall

Tray Lock: 12 gauge and 1/2" diameter stainless steel

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Product Description

Product No. JD400 - For JC100 23" Body Tray Product No. JD410 - For JC101 27" Body Tray









JD400 with JD305 lift

JD Series Dual Function Pallet System

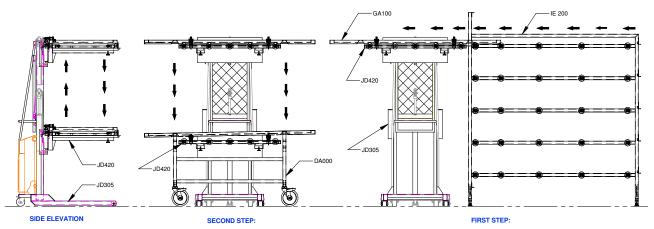
The JD420 Dual Function Roller Pallet System is constructed to be used in conjunction with the IE200 Storage Morgue Rack and is designed to fit on the various Mopec cadaver lifts (JD305, JD405, JD710 and JD715). The JD420 dual functioning roller pallet consists of 10 individual replaceable nylon roller wheels. The two load-bearing rails are welded together by a spacer frame which has four mounting holes so that the pallet can simply be attached to the forks of most cadaver lifts. A tray lock is located on each end of the pallet so that the GA100 tray will be safely secured during lifting. The tray locks are self-locking to prevent the GA100 Autopsy/Storage tray from rolling while lifting into position. The JD420's unique lift and roll dual functionality allows for lifting the GA100 Autopsy Tray off of the DC100 Autopsy Cart frame then simply rolling the GA100 into the IE200 storage rack. Material is stainless steel with a #4 satin finish. All welds are a continuous bead weld with all burrs and discoloration removed.











LOWER GA100 AUTOPSY / STORAGE TRAY ONTO DA000 AUTOPSY CART FRAME

LOAD TO A DA000 AUTOPSY CART

EASILY REMOVE THE GA100 AUTOPSY / STORAGE TRAY FROM THE IE RACK TO A JD420 ROLLER PALLET WITH THE USAGE OF JD305 LIFT

JD420 IE 200 Four body storage rack with GA100 autopsy cart

JD Series Cadaver Lifts

















JD710 Series - Low Profile

The cadaver lift is a free rolling lift that can be used alone or along with the JD400 Roller Pallet, JD500 Tray Lifting Bars or the JD600 Body Lift Bar. Base and stabilizer are welded steel for extra support.

A unique feature of the JD710 Cadaver Lift is the folding lift legs that will retract for compact storage and movement through narrow doorways. Powder coated paint finish frame for long lasting and durable finish. Capacity of the JD710 is 1,000 pounds.

JD710 Standard Features - Low Profile

Casters: Non marring mold on Preforma Casters are durable and long lasting heavy-duty welded steel frame. Non marking casters easily roll over debris, curbs and soft or uneven ground without collection.

Roller Systems: Lightweight aluminum telescoping mast cross roller system is fabricated of extruded 6061-T6 aluminum with 4-point roller system between columns, which eliminates adjustment or servicing (patents pending).

Cables: Fabricated of 7/32 inch galvanized aircraft cable, complete with cable retaining system that prevents cable

Brakes: Safety brakes standard on all units.

Specifications:

Height: Stowed 78--1/2" (2 m) Length: Stowed 29" (74 cm) **Length:** Operating 59-1/2" - (1.5 m)

Width: Straddle base max inside 50" (1.27 m)

Load height: Min 6" (15 cm) Ground clearance: 2" (5 cm)



JD715 Series

The JD715 is a modified JD710 with low profile legs to work with a DC100, JA500, JA600 or JA620 cart bases. Folding lift legs retract for compact storage and movement through narrow doorways. Powder coated paint finish frame for long lasting and durable finish. Base and stabilizer are welded steel for extra support.

The cadaver lift is a free rolling lift that can be used alone or along with the JD400 Roller Pallet, JD500 Tray Lifting Bars or the JD600 Body Lift Bar. Capacity of the JD715 is 1,000 pounds.

JD715 Standard Features

Casters: Non marring mold on Preforma Casters are durable and long lasting heavy-duty welded steel frame. Non marking casters easily roll over debris, curbs and soft or uneven ground without collection.

Roller Systems: Lightweight aluminum telescoping mast cross roller system is fabricated of extruded 6061-T6 aluminum with 4-point roller system between columns, which eliminates adjustment or servicing (patents pending).

Cables: Fabricated of 7/32 inch galvanized aircraft cable, complete with cable retaining system that prevents cable jumping.

Brakes: Safety brakes standard on all units.

Specifications:

Height: Stowed 78--1/2" (2 m) Length: Stowed 29" (74 cm) **Length:** Operating 59-1/2" - (1.5 m)

Width: Straddle base max inside 50" (1.27 m)

Load height: Min 2" (5.08 cm) Ground clearance: 3/8" (.95 cm)

Body Trays

High Density Polyethylene X-Ray Body Tray

Heavy-duty all white body tray with uncompromising construction for extra support. Specifically designed for mortuary and post mortem x-rays

- Virtually no shadowing on x-ray
- · Resists most harsh chemicals
- · Very easy to clean and disinfect
- · Stackable for easy storage
- · Weight capacity is 300 350 pounds
- Flat edge on underside for support and easy handling. Can be used on the Mopec DE100 Autopsy Roller Cart and roller type body storage racks
- · Polyethylene construction will not chip, crack or splinter
- Dimensions: 77-1/2" L x 23" W x 3" D x 1/4" thick

Product No. JC200



The JC Series Body Tray offers the standard 1" (2.5 cm) rolled edge construction and is fabricated of 18 gauge stainless steel with a #4 satin finish. All corners are welded with a continuous bead. Two hand slots are provided on each end of the tray for easy handling. Available in 2 widths, with or without drain holes. Length is 77" (195.5 cm)

Weight capacity is 375 pounds.

Used in conjunction with Mopec's Body Carrier, the body tray provides an economical and convenient means of transporting and

Product No. JC100 for 23" width Product No. JC101 for 27" width



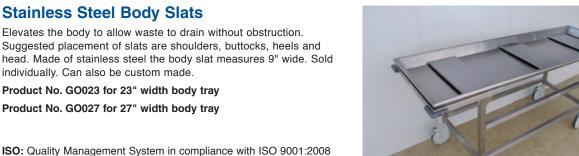
JC200 Body Tray



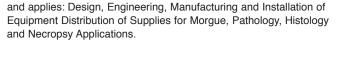
JC100 Body Tray shown with drain hole



JC100 Body Trays shown with JB000 Carrier



GO027 Body slats shown on DD000 cart and JC101 Body Tray



JD305 Hydraulic Body Fork Lift JD405 Hydraulic Body Fork Lift Power Propelled

The JD305 is Fully Assembled

The JD305 is a compact, battery powered lift designed to help alleviate physical strain caused by manual lifting and transporting. Lightweight, easy to operate and highly maneuverable. Allows easy movement in confined spaces and narrow aisles. This compact model can roll through any standard 78" (198.1cm) door. Do not let the compact size be deceiving, the JD305 can lift all size bodies to most five tier storage racks. The maximum lifting capacity is 1000 lbs (453.5kg).

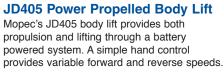
The JD305 has a built-in charger offering hundred of lifts on a single charge. The easy to read illuminated battery status voltmeter lets you know when it is time to recharge Another standard feature are the low-profile legs. This unique feature allows the technician to navigate this lift under virtually any stretcher or transport cart currently on the market. The JD305 eliminates the constant cranking motion of a manual lift and the low maintenance required make the JD305 the perfect lift for any laboratory or medical center.

Product Dimensions: 48" L x 32" W x 78" H

(121.9 cm x 81.2 cm x 198.2 cm)

Maximum Lifting Height: 75" H (190.5 cm) Maximum Lifting Capacity: 1000 lbs. (453.5 kg)







Mopec's Best Selling Body Lift!



JD305 with DB100 cart



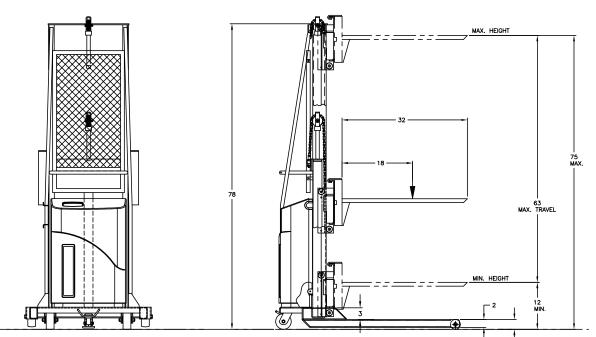
JD305 Hydraulic Body Fork Lift

Non-Power Propelled

26 1/2 13 1/4

NOTES:

1. CAPACITY = 1000 lbs.
2. LOWERED HEIGHT = 12",
3. RAISED HEIGHT = 75"
4. LUBRICATE RAILS W/LITHIUM BASED GREASE
5. LUBRICATE CASTERS EVERY 75 HRS OF USE.
6. TABLE MUST BE CENTRALLY LOADED FOR SAFE OPERATION
7. DO NOT MOVE TABLE IN THE RAISED POSITION.
8. PAINT — SILVER (PANTONE COLOR — COOL GRAY 6C)





JD305 with JD400 cadaver lift roller pallet



JD305 shown with JD500 Support Bars with Body Straps, JA300 Single Body Tray Carrier and JC100 Body Tray

JD3000 Overhead Body Lift



When you want the versatility and convenience of a body lift, the JD3000 is the logical choice. Able to lift up to 1,000 pounds the JD3000 is an overhead body lift crane that will support safe transfer. The four locking casters provide secure positioning. The lower support fame is constructed of 10 gauge stainless steel and reinforced with welded support brackets for maximum strength. The JD3000 can be assembled in minutes and is designed to give many years of maintenance free service.



JD3000 with JA600 transport cart

JD3000 Standard Features

Height Adjustment: Adjust to most ceiling heights Minimum Height: 78" H Maximum Height: 102"

Casters: Four each. Locking casters allow secure positioning of

Beam: Available in 4, 6 or 8 feet to match your work area

JD3004 4 Foot Beam JD3006 6 Foot Beam JD3000 8 Foot Beam

Straps: Included are three each slick white straps (36" x 3") rigid enough to slide under the cadaver, yet flexible enough to securely hold the cadaver. The straps are non-porous, moisture, strong acid, chemical, bacterial growth and highly chemical

resistant. Also included is a canvas head sling. Electrical: 115 V 10' line power cord

Controller: Hand held operating controller Weight Capacity: Each lift can hold 1000 pounds

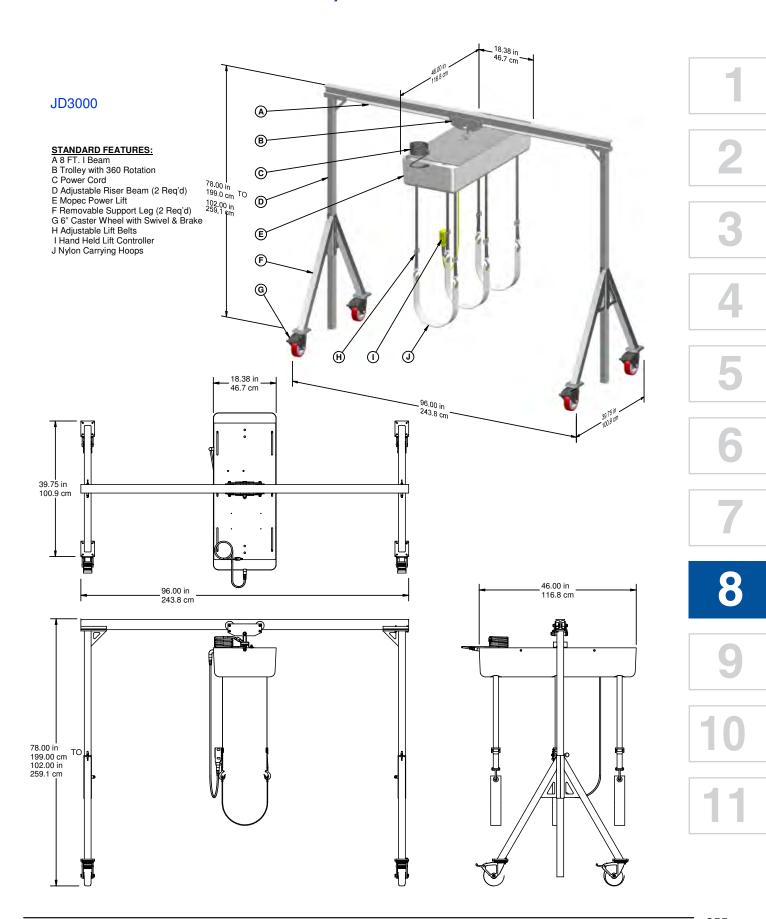
JD3500 Body Lift only, can be purchased for use with your existing ceiling track system. Please contact Mopec to ensure compatibility.





JD3000 shown with telescoping cooler

JD3000 Overhead Body Lift



Accessories for JD Series Lifts

JD500 Cadaver Tray Lift Bars with Straps

The JD500 Cadaver Lift Bar System product consists of two heavy-duty bars along with nylon straps that securely attach to the hand slots of the body trays for easy elevation. To be used in conjunction with the JD Series Cadaver Lifts. Made of stainless steel with a #4 satin finish.



JD500 Standard Features

Support Bars: 1-1/2", 11 gauge wall Nylon Straps: 1", 36" basket Basket Style: Rated at 2200 lbs. Fork Saddle: 14 gauge stainless steel





JD600 Cadaver Body Lift Bar with Straps

The Mopec cadaver body bar is designed in conjunction with the JD-Series Cadaver Lifts. Simply slide the nylon straps under the body and attach to the cadaver body bar for easy and effortless cadaver removal. Made of stainless steel with a #4 satin finish.

Support Bars: 1-1/2", 11 gauge

Nylon Straps: 3", 54" basket Basket Style: Rated at 500 lbs. Fork Saddle: 14 gauge stainless

JD600 shown with JD710 Body Lift





JD710 with JD600 bar

JD610 Bariatric Cadaver Body Lift Bar with **Straps (Heavy Duty)**

Nylon Sling: Five heavy duty, 2" wide x 60" - 72" L - eye to eye Support Bar: One heavy duty 60"

Basket Style: Rated at 1000 lbs.



JD610 Lift Body Straps shown with JD710 Body Lift